

*Soil Heal*th Plants DURUM WHEAT • FORAGE GRASS TRITICALE • BARLEY • SOYA • OAT • MAIZE OILSEED RAPE • SORGHUM • SOFT WHEAT • PEA *DURUM WHEAT • TRITICALE* • BARLEY • MAIZE • SOVA OAT • PEA • FORAGE GRASS • SOIL HEALTH PLANTS MAIZE · SUNFLOWER · OILSEED RAPE · SORGHUM **BARLEY · SOFT WHEAT · DURUM WHEAT · TRITICALE** SOYA • OAT • PEA • FORAGE GRASS • COCKSFOOT BROME · SOIL HEALTH PLANTS · FESCUE · ALFALFA **RYE GRASS • CLOVER • MAIZE • SUNFLOWER •** OILSEED **RAPE • SORGHUM • BARLEY • SOFT WHEAT** DURUM WHEAT • TRITICALE • SOYA • OAT • PEA • FORAGE GRASS SOIL HEALTH PLANTS • FESCUE COCKSFOOT • BROME • CLOVER • RYE GRAS

BARLEY

YA

SOFT

HEALTH

ALEA

RASS

OILSEED RAPE • SORCHUM DURUM VHEAT • ACAI FORAGE RASS COOPIANTS PLANTS FESTIE A-FAL MAIZE BARLEY SOYA BROME SO FEE RAPE • SOYA CON FEE RAPE • CON • ARLE WHEAT • CALE • SO

ALFAL OWER OILSEED SORGHUM • BARLEY • WHEAT RAPE SOFT NHEAT DURUN TRITICALE 50 **7** A 0 -PEA GRASS • COCKSFOOT • BROME • FORAG HEALT<u>H</u> SOIL PLANT CLOVER MAIZE RGHUM BARLE TICALE SOND 5F001 10.05 ΑΙ ΕΛ

MULTI S P E C I E S S E E D SPECIALIST



Originally, they were four: Rouergue, Auvergne, Gevaudan and Tarnais. Four regions of origin that each gave their initials to form our name: RAGT. Four natural regions in which the traditions and high human values inspired us to meet today's challenge of an ambitious, innovative and competitive European agriculture.

Created by Aveyron farmers, shareholders today, RAGT turned to Europe.

This proximity to the farming community and excellent adaptability allowed RAGT to set up in all major European agricultural countries. RAGT Semences researches, produces and sales seeds, including the major species of fields crops and livestock feed in the world: corn, sunflower, rape, sorghum, forage grasses, durum wheat, winter wheat, triticale, barley, soyabeans and pulses.

Each year, more than 150 new varieties are registered in Europe. Varietal innovation is thus a major aspect of our business. This is why we spend over 15% of our turnover on research, dedicating a large amount of resources to meet the European continent's demand of seeds: 18 subsidiaries, 17 research centres, 300 000 experimental plots worldwide, 4 multi-species laboratories... Today, more than 826 people are working in the RAGT Semences

group with 300 people dedicated to research.

MAIZE Grain and forage (7 programmes)

OIL CROPS (5 programmes) Sunflower Oilseed rape

SORGHUM Grain and forage (1 programme)

CEREALS

(9 programmes) Winter wheat Winter barley Spring barley Durum wheat Triticale Oat

PULSES (2 programmes) Pea Tick bean **40 B R E E D I N G** PROGRAMMES



26 B R E E D I N G S P E C I E S SOYBEAN

(1 programme)

FORAGE GRASSES

(9 programmes) Perennial ryegrass Hybrid ryegrass Italian ryegrass Westerwold ryegrass Cocksfoot Tall fescue Alfalfa White clover Red clover

SOIL HEALTH PLANTS

(2 programmes) Mustard Radish

AMENITY GRASS

(4 programmes) Perennial ryegrass Strong creeping red fescue Chewing red fescue Tall fescue





17 RESEARCH CENTRES

- 1 Druelle F
- 2 La Courtade F
- 3 Port de Lanne F
- 4 Montbartier F
- 5 Montours F
- 6 Villampuy F
- 7 Louville F
- 8 Prémesques F
- 9 Ickleton GB

- 10 Cambridge GB
- 11 Neer NI
- 12 Saerbeck D
- 13 Silstedt D
- 3 Silstedt D
- 14 Ottmaring D
- 15 Branisovice CZ
- 16 Mezofalva HU
- 17 Dniepropetrovsk UA



- **1** Rodez F
- 2 Agen F
- 3 Le Mans F
- 4 Châteaudun F
- 5 Palencia E
- 6 Ickleton GB

18 SALES SUBSIDIARIES IN THE WORLD

- 1 RAGT Semences F
- 2 RAGT Saaten Deutschland D
- 3 RAGT Saaten Österreich A
- 4 RAGT Benelux B, L, NL, CH
- 5 Joordens Zaden B, L, NL
- 6 RAGT Polska PL
- 7 RAGT Vetömag HU
- 8 RAGT Seeds GB
- 9 RAGT Czech CZ
- 10 RAGT Iberica E, P
- 11 RAGT Nordics DK, S, N, FIN, LT, EST, LV
- 12 RAGT Seminte RO
- 13 RAGT Semences UA
- 14 RAGT Italia I
- 15 Les Gazons de France F
- 16 Seed Force AUS, NZ
- 17 RAGT Argentina RA
- **18** RAGT Beijing Business Management (consulting) - CHN

VARIETAL DENOMINATION **IDENTIFICATION**

For each specie, it is now possible to identify varieties with the prefix RGT. example: RGT KILIMANJARO, For RGT VENEZIO, RGT PLANET for cereals, RGT EXXPLICIT and RGT LEXXTOUR for corn, RGT GAZELL for sunflower.



RAGT SEMENCES IN FRANCE

in multi-species tuned to the engineering: rotation requirements of farmers. - Product knowledge tools: trials with on strategic markets. Rotation is related to technical, CAP and distributors, environmental stakes.

RAGT semences' business strategy in France MyRAGT 1.0, application on Triticale, etc. is focused on major species:

Spring barley, Triticale, Soybean

Clover, Alfalfa, Soil health plants, Vetch Hybrids: Maize, Sunflower, Rapeseed and fodder team and a hybrid team. Sorghum.

RAGT semences in France has a business The RAGT semences sales teams create This field organisation and the strong expansion strategy for its field seeds market driving tools alongside the genetics relationship created with distributors

> arower demonstration platforms, etc.

> Decision-making tools: Application -

Cereals: Soft winter wheat, Durum wheat, The RAGT teams are specialised with a view to staying tuned to the requirements of Fodders: Rve Grass, Orchardgrass, Fescue, distributors and farmers. There are therefore 3 teams: a straw cereal and pulse team, a

have given rise to a high-flying status

Species	Market share	Position
Winter soft wheat	28 %	Leader
Durum wheat	60 %	Leader
Spring barley	47 %	Leader
Triticale	15 %	n.3
Soybean	40 %	n.2
Maize	9 %	n.4
Sunflower	8 %	n.3 in Linoleic
Fodder	> 10 %	in the Top 5

16/17 estimation

HISTORY

1919 Creation of RAGT Plateau Central as a cooperative.

1944

RAGT becomes a limited company.

1962

Start of plant breeding.

1963

Maize breeding programme initiated.

1970

Grass breeding programme initiated.

1972

Agreement with SOCKALB and territory exclusivity with Dekalb.

1989

Creation of RAGT Saaten in Germany and Austria.

KA.G.T



1993 Oilseed rape breeding programme initiated.

1999 End of the agreement with Dekalb.

2001

RAGT joins Biogemma-Genoplante. Creation of RAGT Polska in Poland.

2004 RAGT Semences, a new major competitor on heat and maltey barley market. the winter wheat and maltey barley market. Acquirement of the cereal activity formally of PBI. Creation of RAGT Seeds in Great Britain. Creation of RAGT Benelux in Holland. Creation of RAGT Czech in Czech Republic.

2006

Creation of RAGT Iberica in Spain.

Creation of RAGT Vetömag in Hungary. Creation of RAGT Nordics in Denmark.

2009 Creation of RAGT Seminte in Romania.

<u>2010</u>

Creation of RAGT Semences in Ukraine. Integration of research company Serasem.

2011 Signature with Bayer CropScience of a research and cooperation agreement in winter wheat.

2018 RAGT Semences, European leader, now has a wide range of crops covering the needs of 85% of European usable agricultural area. RAGT Semences is in first place in Europe in the winter wheat market.



RAGT Semences • Rue Emile Singla • 12000 Rodez RCS Rodez 431 899 756 • SAS au capital de 43 475 010 €